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NOTICE OF ALLOWANCE AND FEE(S) DUE

05073

7590

12/28/2004

BAKER BOTTS L.L.P. 2001 ROSS AVENUE SUITE 600 DALLAS, TX 75201-2980 EXAMINER
SPECTOR, DAVID N

ART UNIT

PAPER NUMBER

DATE MAILED: 12/28/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,107	11/25/2003	Mohammed N. Islam	074036.0125	1291

TITLE OF INVENTION: OPTICAL LOGIC GATE BASED OPTICAL ROUTER

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	\$0	\$700	03/28/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh

appropriate. All further cor indicated unless corrected to maintenance fee notification	pelow or directed otherwise	Patent, advance of in Block 1, by (a	orders and notice a) specifying a	fication of maintenance new correspondence ac	fees will be mailed to the curren ldress; and/or (b) indicating a sep	t correspondence address parate "FEE ADDRESS"
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmitt	ate of mailing can only be used al. This certificate cannot be used ditional paper, such as an assignm tificate of mailing or transmission.	for any other accompany
05073 7590 12/28/2004 BAKER BOTTS L.L.P.				nave its own cer	_	
2001 ROSS AVEN SUITE 600 DALLAS, TX 7520	IUE .			I hereby certify States Postal Ser addressed to the transmitted to the	Certificate of Mailing or Tran that this Fee(s) Transmittal is bein vice with sufficient postage for fi e Mail Stop ISSUE FEE address e USPTO (703) 746-4000, on the	ng deposited with the Un
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EXAM	IINER	ART UN	TIV	CLASS-SUBCLASS		
SPECTOR, DAVID N			3	359-290000		
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI	an assignee is identified be 37 CFR 3.11. Completion	e of a Customer E PRINTED ON Elow, no assignee of this form is NO	or agents C (2) the nan registered; 2 registered; 2 registered; listed, no n THE PATENT data will appe T a substitute i B) RESIDENC	ear on the patent. If an for filing an assignment. E: (CITY and STATE O	ag as a member a e names of up to nts. If no name is 3assignee is identified below, the	
4a. The following fee(s) are					— corporation of other private gr	toup entity - Governm
☐ Issue Fee				n the amount of the fee(s) is enclosed.	
	mall entity discount permitte			by credit card. Form PTC		
	Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status a. Applicant claims SM	(from status indicated above MALL ENTITY status. See		☐ b. Applica	ant is no longer claiming	SMALL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v rds of the United States Pate	ne Fee and Publica will not be accepted and Trademark	ntion Fee (if any od from anyone of Office.	y) or to re-apply any pre other than the applicant;	viously paid issue fee to the applic a registered attorney or agent; or t	ation identified above. the assignee or other part
Authorized Signature				Date _		
Typed or printed name			· · · · · · · · · · · · · · · · · · ·	Regist	ration No.	
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT \$ 1450.	11. The information 122 and 37 CFR O. Time will vary could be sent to the SEND FEES OR O	on is required to 1.14. This coll depending up to Chief Inform COMPLETED	o obtain or retain a benef ection is estimated to tak on the individual case. A lation Officer, U.S. Pater FORMS TO THIS ADD	it by the public which is to file (are 12 minutes to complete, including comments on the amount of the tand Trademark Office, U.S. Departments of the commissioner of	d by the USPTO to proc ng gathering, preparing, ime you require to comp partment of Commerce, P for Patents, P.O. Box 14

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PTOL 85 (Rev 12/04) Approved for use through 04/30/2007



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SUITE 600	VENUE			ART UNIT	PAPER NUMBER		
DALLAS, TX	75201-2980	0		2873			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.